

KIAA0020 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56480**Specification**

KIAA0020 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q15397
Reactivity	Rat, Chimpanzee, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	73584

KIAA0020 Polyclonal Antibody - Additional Information**Gene ID** 9933**Other Names**

Pumilio homolog 3, HBV X-transactivated gene 5 protein, HBV XAg-transactivated protein 5, Minor histocompatibility antigen HA-8, HLA-HA8, PUM3 (http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=29676)
target="_blank">HGNC:29676)

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

KIAA0020 Polyclonal Antibody - Protein Information**Name** PUM3 ([HGNC:29676](#))**Function**

Inhibits the poly(ADP-ribosyl)ation activity of PARP1 and the degradation of PARP1 by CASP3 following genotoxic stress (PubMed:<http://www.uniprot.org/citations/21266351>). Binds to double-stranded RNA or DNA without sequence specificity (PubMed:<http://www.uniprot.org/citations/25512524>). Involved in development of the eye and of primordial germ cells (By similarity).

Cellular Location

Nucleus, nucleolus {ECO:0000269|PubMed:12429849, ECO:0000269|PubMed:21266351, ECO:0000269|Ref.6}. Nucleus, nucleoplasm. Chromosome. Note=Localizes predominantly in the nucleolus with minor punctate signals in the nucleoplasm

Tissue Location

Widely expressed..

KIAA0020 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

KIAA0020 Polyclonal Antibody - Images